

## Parts Feeder

The compact DS1100 uses an over/under conveyor design to feed parts in trays to conveyor-fed automated workstations. This tray indexing design reduces the machine's footprint so it takes less floor space, while improving workflow. Eliminating hand operations also eliminates the health problems associated with repetitive motion. When used as a parts accumulator, the DS1100 can also store parts in process. The unit can accommodate virtually any tray for any application, including cleanrooms. The AC servo robot lets multiple parts be run on the same machine.

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<http://www.mdtmag.com/product-releases/2006/07/parts-feeder>